

# Work Order ID 55242

January 12, 2010 1:33:18 PM



Page 1

Item ID: D4047-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Short Basket Lid Assembly, LH

Start Date: 1/12/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/25/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

*PA*

Date: *10-1-12*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D4047

*PA1 PA2*

*10-01-29*

100

Weld per dwg A/R S.S. rod Batch: *110928*

0.00



Large Fab

Large Fab

Memo

0.00

Large Fab

1- assemble ribs , weld as per dwg D4047  
2- weld hinge, label plate and Mounting brackets as per dwg D4047  
\*\*\*inspect before welding mesh\*\*\*  
3- tack weld mesh on basket as per dwg D4047  
4- weld label plate  
*10/01/28*

*PD 10.01.28*

110

QC9- Inspect visual per QSI004- Fusion Welds

0.00



QC

Memo

0.00

Quality Control

*QC 10/01/29 PD 10.01.29*

PRELIMINARY ISSUE

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 55242

January 12, 2010 1:33:18 PM



Page 2

Item ID: D4047-041

Accept



Setup Start



Revision ID:

Item Name: Short Basket Lid Assembly, LH

Stop



Start Date: 1/12/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/25/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

**QC APPROVAL**

1

10-01-29 810

10-01-29  
10-01-30

130

White Gloss(Ref.4.3.5.2) per QSI005 4.3-Steel

0.00



Powdercoat

Memo

0.00

Powder Coating

1- Plug holes prior to

1ST COAT:

START TIME: \_\_\_\_\_

OVEN TEMPERATURE: \_\_\_\_\_

FINISH TIME: \_\_\_\_\_

\*\*\*\*\* 2nd coat if necessary\*\*\*\*\*

2ND COAT:

START TIME: \_\_\_\_\_


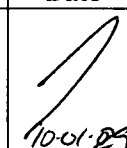

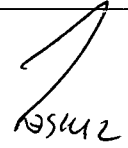
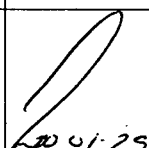
OVEN TEMPERATURE: \_\_\_\_\_

FINISH TIME: \_\_\_\_\_

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
10-01-29	120	From Seq. 100 the L.U. WAS fabricated with Qty 2 D4047-043 Ribs. (Parts list calls up 2 & Dwg shows only 1)  R.C. always went up to Rev	 10/01/29	Attach correct Rev PA3	 10-01-29	 10-01-29	 10/01/29	 10-01-29

NOTE: Date & initial all entries

**Work Order ID 55242**

January 12, 2010 1:33:18 PM



Page 3

Item ID: D4047-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Short Basket Lid Assembly, LH

Start Date: 1/12/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/25/10 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

135	Wing Walk as per dwg QSI005 4.4 Batch _____	0.00							
-----	---	------	--	--	--	--	--	--	--



HandFinish

Memo

0.00

Hand Finishing

Mask label plate and Wing Walk and Spray Paint black as per Dwg D4047 and QSI 005 4.4

140	QC3- Inspect Part Finish	0.00							
-----	--------------------------	------	--	--	--	--	--	--	--



QC

Memo

0.00

Quality Control

150	Identify as per dwg & Stock Location: _____	0.00							
-----	---	------	--	--	--	--	--	--	--



Packaging

Memo

0.00

Packaging

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 55242**

January 12, 2010 1:33:18 PM



Page 4

Item ID: D4047-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Short Basket Lid Assembly, LH

Start Date: 1/12/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/25/10 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

POSITIVE RECALL

EFFECTIVE 10-01-12 AUTH [Signature]

RELEASED \_\_\_\_\_ DATE \_\_\_\_\_

W 108208

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

January 12, 2010 1:33:22 PM

Work Order ID: 55242



Parent Item: D4047-041



Parent Item Name: Short Basket Lid Assembly, LH

Start Date: 1/12/10

Required Date: 1/25/10

Comments: IPP RevA: new issue DD 10.01.12 verified by:EC

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
-D2581  Mounting Bracket		Manufactured	No			100	Each	10.0000	2.0000			
				<u>Warehouse</u>								
				<u>Location</u>								
				Main Warehouse								
				ST			7					
				46086			2					
				48428			1					
				51120			4					
				Main Warehouse								
				WA			3					
				50872			1					
				51745			2					
-D4016-3  Hinge Half, Lid		Manufactured	No			100	Each	0.0000	3.0000			
-D4021-3  Data Plate		Manufactured	No			100	Each	0.0000	1.0000			
-D4046-7  Mesh Lid		Manufactured	No			100	Each	0.0000	1.0000			
D4047-043  Rib Assembly		Manufactured	No			100	Each	0.0000	2.0000			
D4047-5  Rib		Manufactured	No			100	Each	0.0000	2.0000			



B55242 PD 10.01.20



B55244 PD 10.01.19



B55245 PD 10.01.28



B55241 PD 10.01.28



B55246 PD 10.01.19  
B55251



B55248 PD 10.01.19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Page 2

January 12, 2010 1:33:22 PM

Work Order ID: 55242



Parent Item: D4047-041



Parent Item Name: Short Basket Lid Assembly, LH



Start Date: 1/12/10

Required Date: 1/25/10

Comments: IPP RevA: new issue DD 10.01.12 verified by:EC

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D4047-7 		Manufactured	No			100	Each	0.0000	2.0000			
Rib D4047-9 		Manufactured	No			100	Each	0.0000	6.0000			
Rib												

B55249 PD 10.01.19

B55250 PD 10.01.19

January 12, 2010 1:33:22 PM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

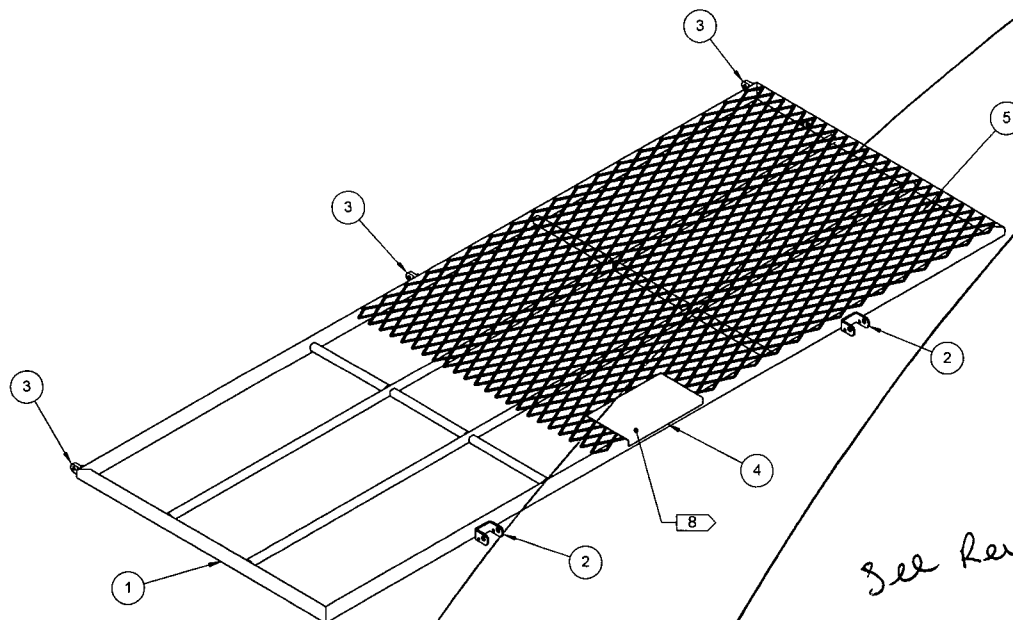
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

ITEM	QTY -041	QTY -042	P/N	DESCRIPTION
	X		D4047-041	SHORT BASKET LID ASSY, LH
		X	D4047-042	SHORT BASKET LID ASSY, RH
1	1		D4047-041	FRAME BASKET LID ASSY, LH
1		1	D4047-042	FRAME BASKET LID ASSY, RH
2	2	2	D2581	MOUNTING BRACKET
3	3	3	D4016-3	HINGE HALF, LID
4	1	1	D4021-3	LABEL PLATE
5	1	1	D4046-7	MESH



**D4047-041 SHORT BASKET LID ASSY, LH (SHOWN)**  
**D4047-042 SHORT BASKET LID ASSY, RH (OPPOSITE)**  
 (MESH SHOWN LOCALLY FOR CLARITY)

SHOP COPY  
 RETURN TO  
 ENGINEERING  
 UNCONTROLLED COPY  
 SUBJECT TO AMENDMENT  
 WITHOUT NOTICE  
 WORK ORDER  
 NO. 33242  
BS 10-1-13

See Rev PA2  
 7

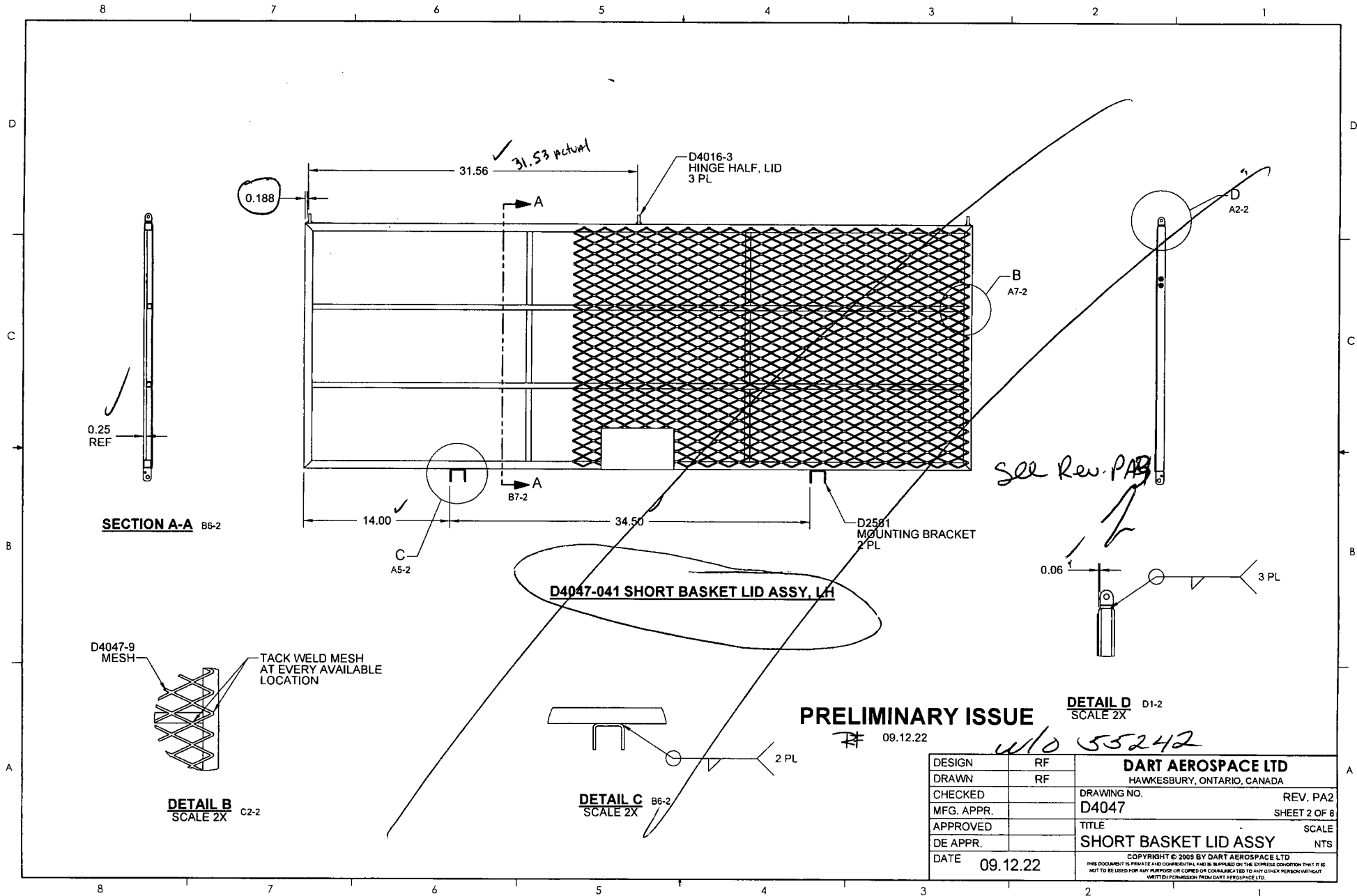
**PRELIMINARY ISSUE**

09.12.22

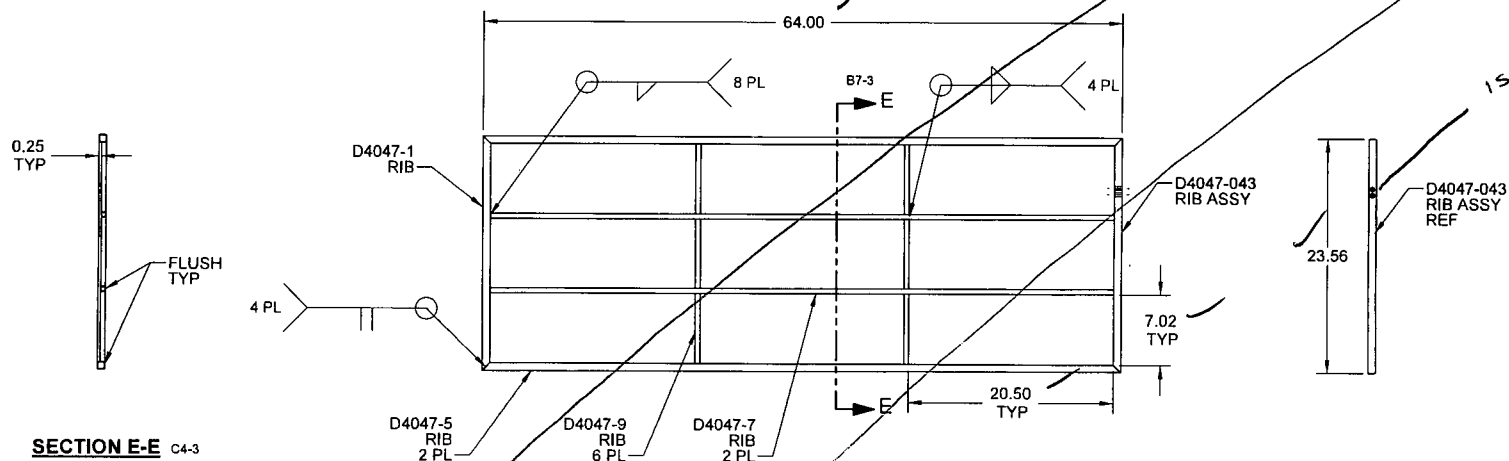
**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: D4047-041/-042: 14.18 lbs APROX
- 8) APPLYING BLACK ANTI-SKID PAINT TO OUTSIDE SURFACE OF MESH, EXCEPT ON D4021-3 LABEL PLATE PER DART QSI 005 4.4

PA2	NEW ISSUE	RF	09.12.22
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		D4047	SHEET 1 OF 8
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET LID ASSY	NTS
DATE	09.12.22	COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



ITEM	QTY	P/N	DESCRIPTION
	X	D4047-041	FRAME BASKET LID ASSY, LH
1	1	D4047-043	RIB ASSEMBLY
2	1	D4047-1	RIB
3	2	D4047-5	RIB
4	2	D4047-7	RIB
6	6	D4047-9	RIB



**SECTION E-E** C4-3

**D4047-041 FRAME BASKET LID ASSY, LH**

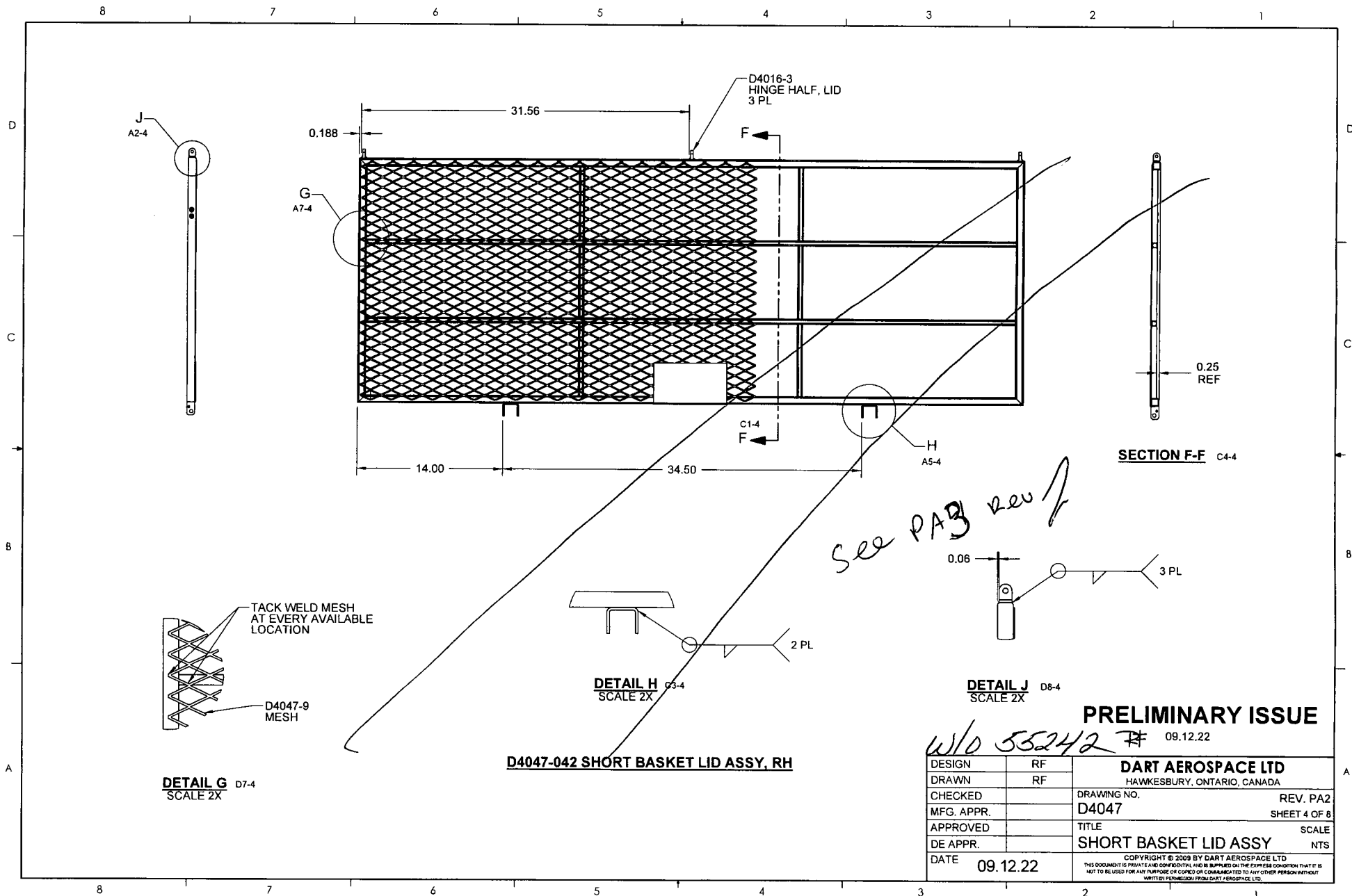
See PAB Rev. 1

**PRELIMINARY ISSUE**

09.12.22

- NOTES:**
- 1) MATERIAL: N/A
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 10.34 lbs
  - 8) WELD PER DART QSI 004

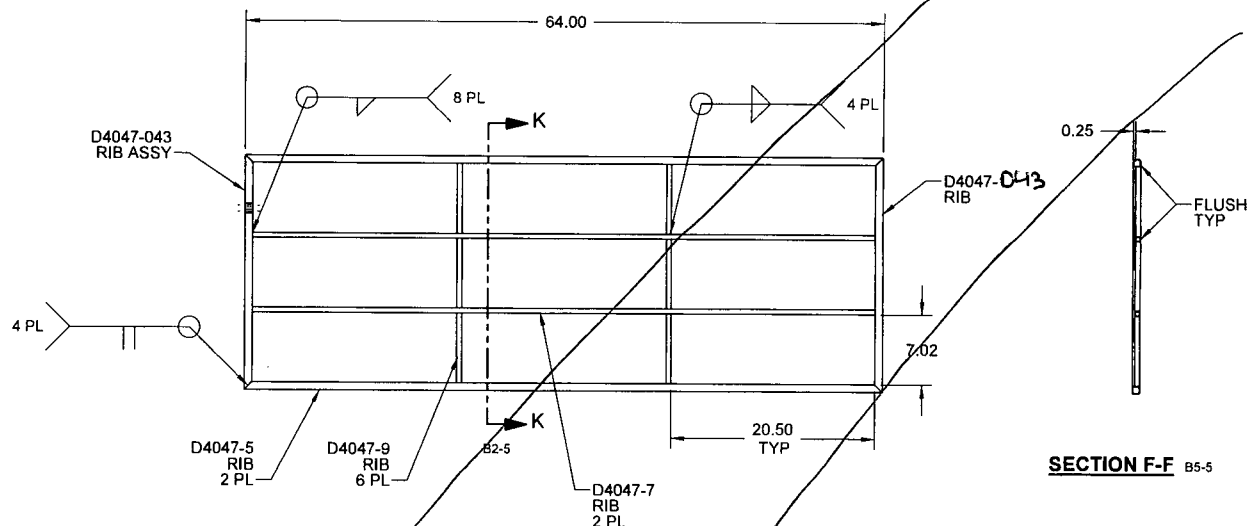
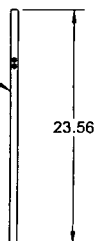
DESIGN	RF	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		D4047	SHEET 3 OF 8
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET LID ASSY	NTS
DATE	09.12.22	COPYRIGHT © 2009 BY DART AEROSPACE LTD	
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ITEM	QTY	P/N	DESCRIPTION
	X	D4047-042	FRAME BASKET LID ASSY, RH
1	1	D4047-1	LID RIB ASSEMBLY
2	2	D4047-043	LID ASSEMBLY
3	2	D4047-5	RIB ASSY, LID
4	2	D4047-1	RIB, LID
5	6	D4047-9	LID ASSEMBLY

D4047-043  
RIB ASSY  
REF



SECTION F-F B5-5

**D4047-042 FRAME BASKET LID ASSY, RH**

**NOTES:**

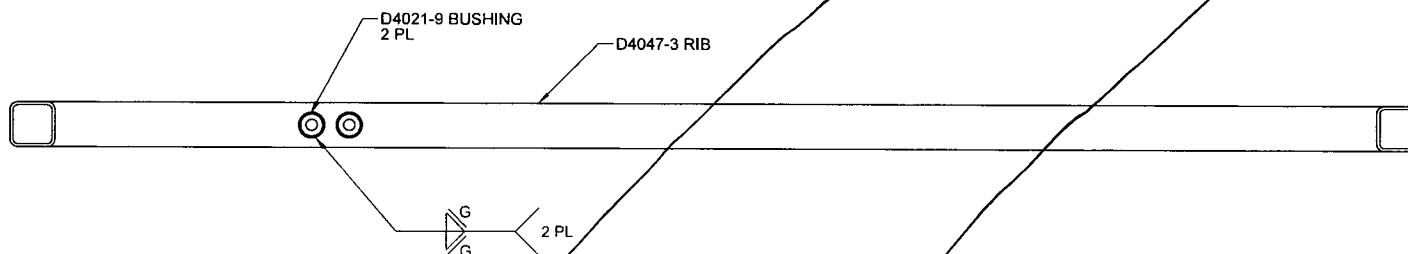
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 10.30 lbs
- 8) WELD PER DART QSI 004

**PRELIMINARY ISSUE**

09.12.22

DESIGN	RF	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		<b>D4047</b>	SHEET 5 OF 8
APPROVED		TITLE	SCALE
DE APPR.		<b>SHORT BASKET LID ASSY</b>	NTS
DATE	09.12.22	<small>COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

ITEM	QTY	P/N	DESCRIPTION
	X	D4047-043	RIB ASSEMBLY
1	1	D4047-3	RIB
2	2	D4021-9	BUSHING



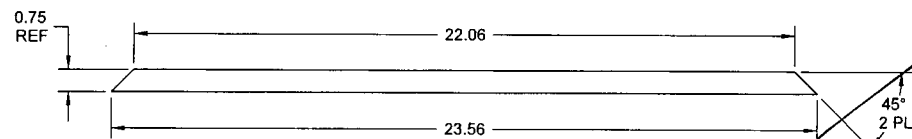
**D4047-043 RIB ASSEMBLY**

*See Rev PA27*

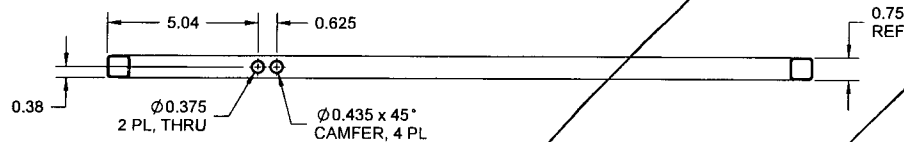
**PRELIMINARY ISSUE**

- NOTES:**
- 1) MATERIAL: N/A
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 0.88 lbs
  - 8) WELD PER DART QSI 004

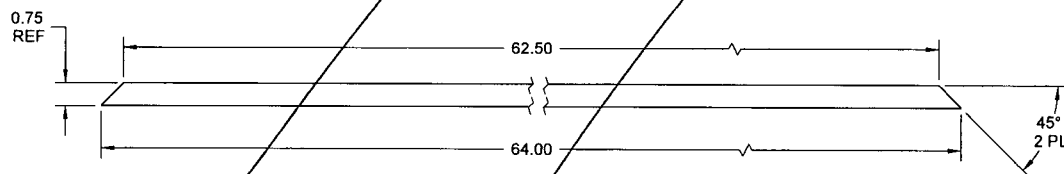
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		D4047	SHEET 6 OF 8
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET LID ASSY	NTS
DATE	09.12.22	<small>COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



**D4047-1 RIB**



**D4047-3 RIB**



**D4047-5 RIB**

*See PA3 Rev 2*

**NOTES:**

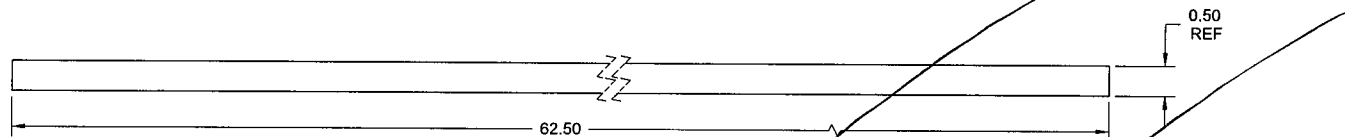
- 1) MATERIAL: ANSI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 x 0.75 x 0.049 WALL  
REF DART SPEC. M304TS0.750W.049
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: D4047-1: 0.85 lbs  
D4047-3: 0.84 lbs  
D4047-5: 2.36 lbs

**PRELIMINARY ISSUE**

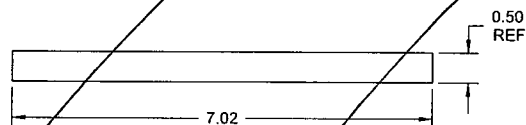
*W1055242*

09.12.22

DESIGN	RF	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		D4047	SHEET 7 OF 8
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET LID ASSY	NTS
DATE	09.12.22	<small>COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



**D4047-7 RIB**



**D4047-9 RIB**

See Rev. PA3 *[Signature]*

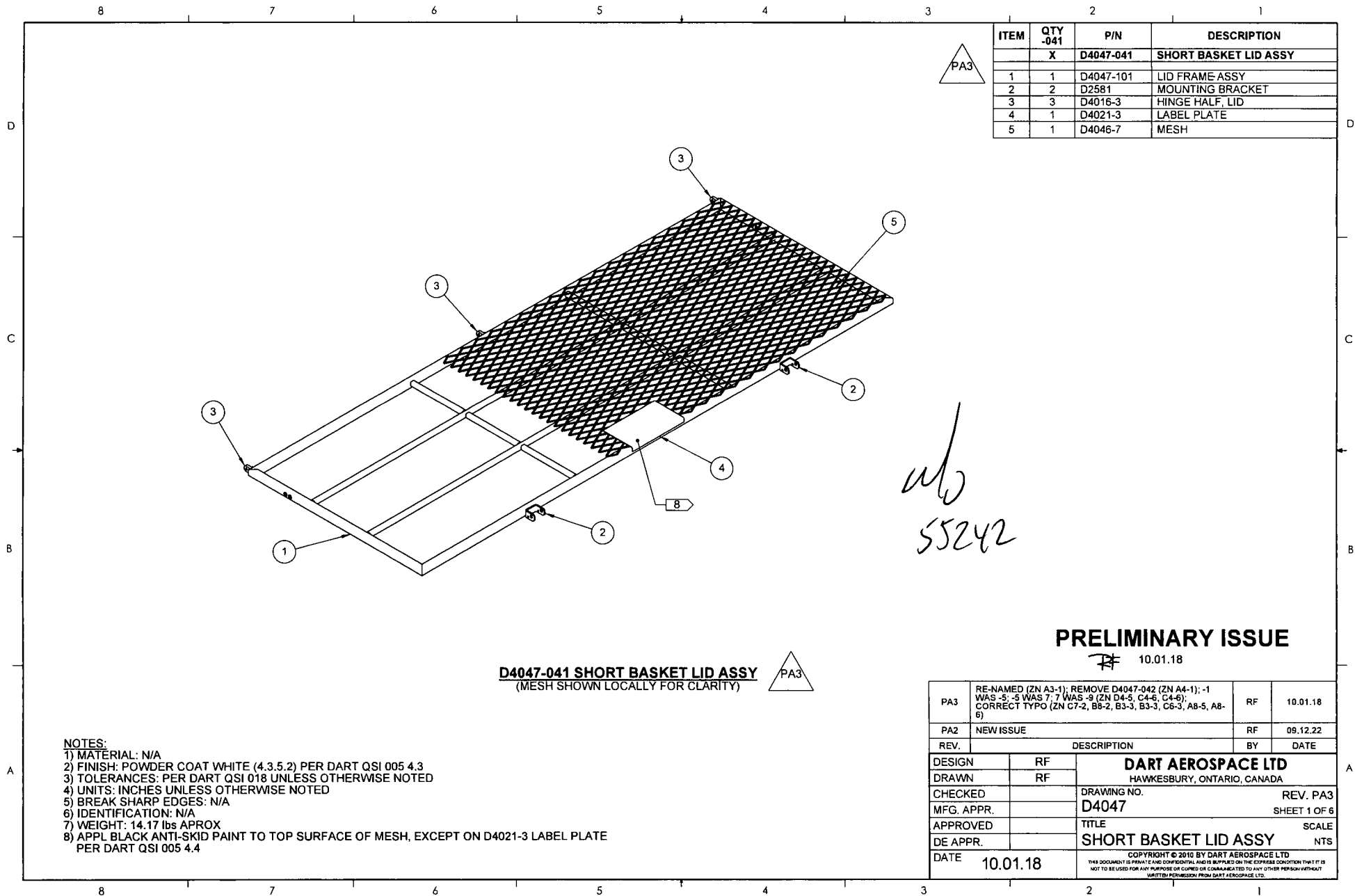
**PRELIMINARY ISSUE**

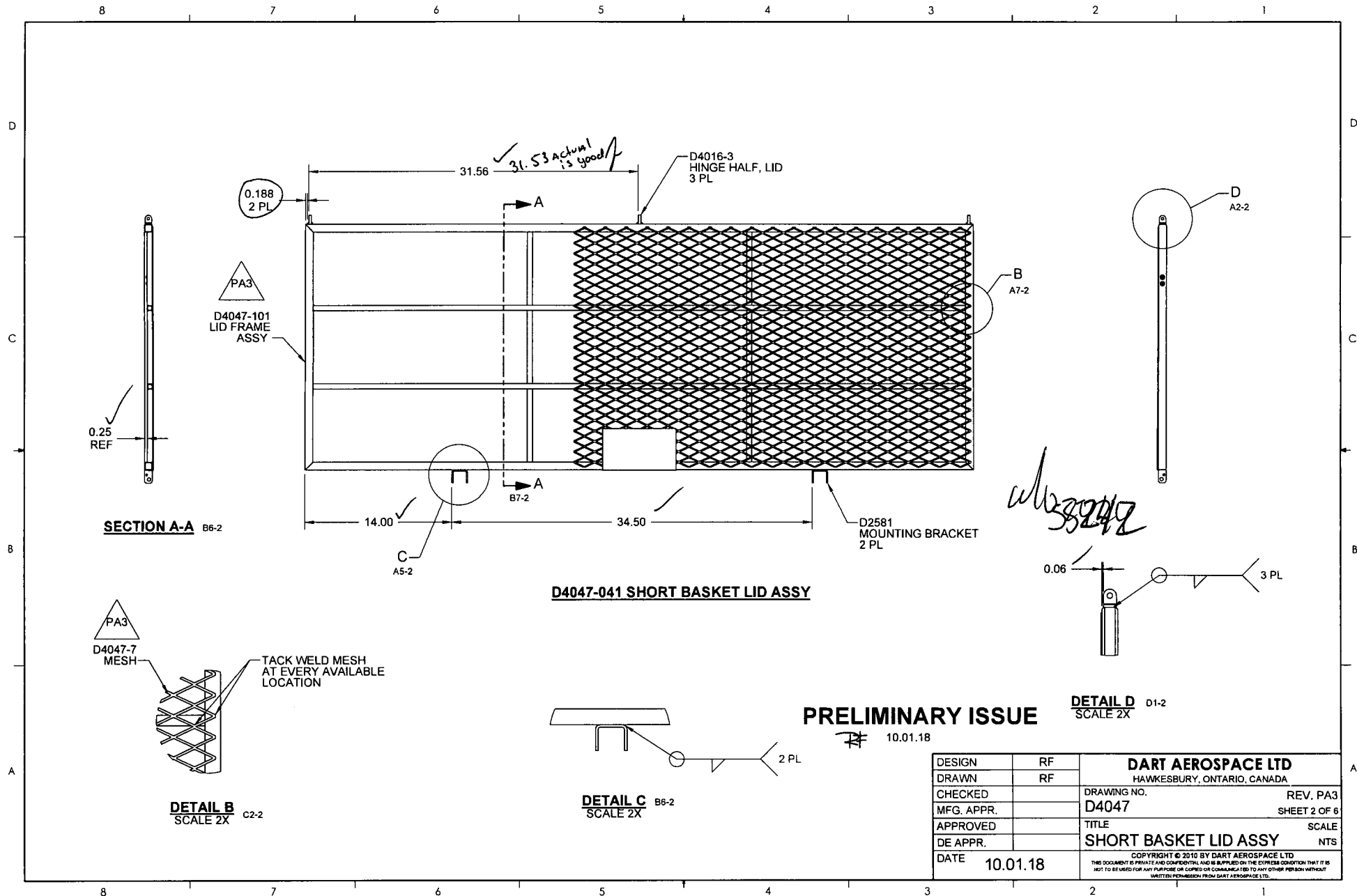
09.12.22

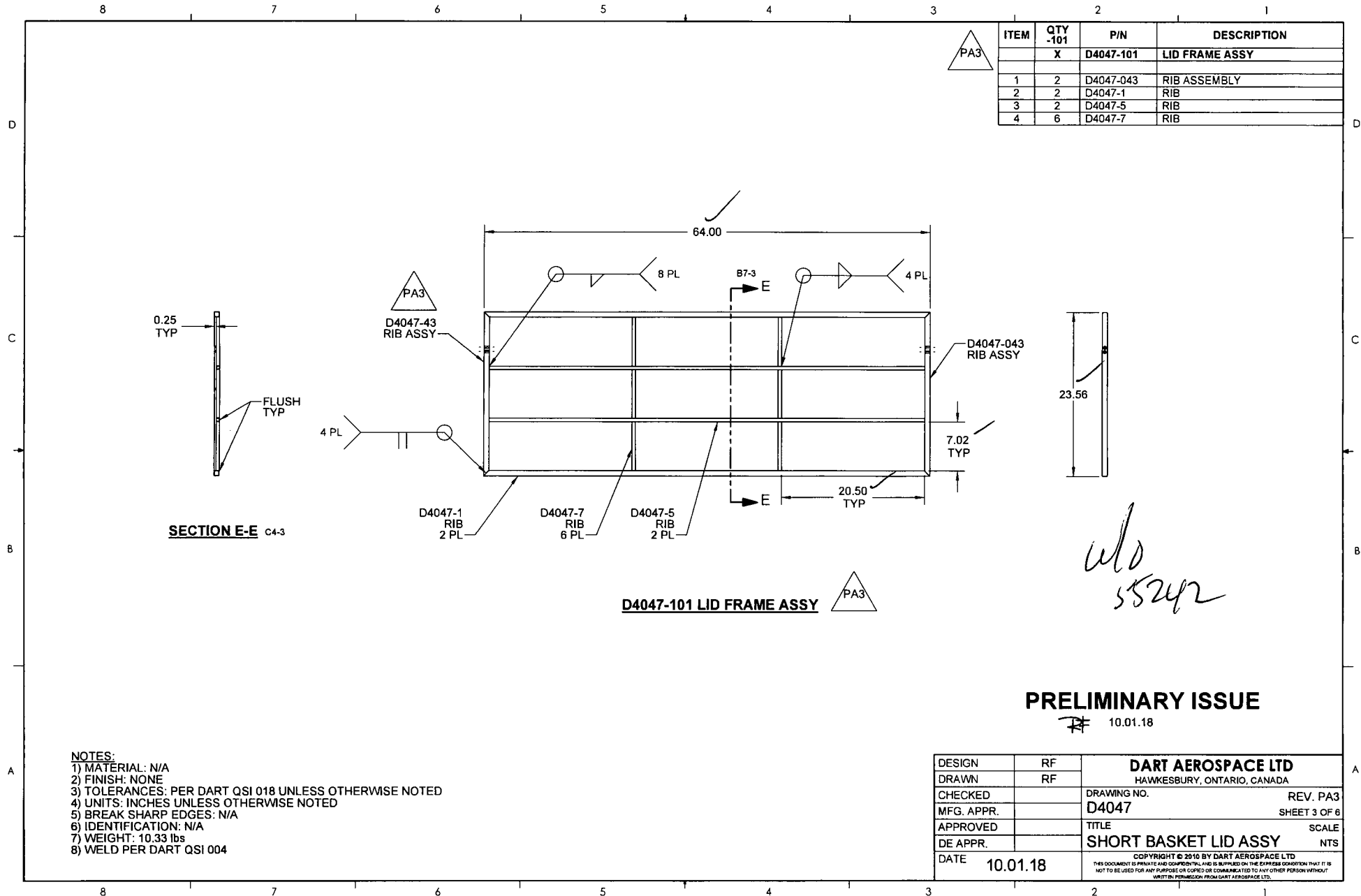
**NOTES:**

- 1) MATERIAL: ANSI 304/316 STAINLESS STEEL SQUARE TUBE, 0.50 x 0.50 x 0.049 WALL  
REF DART SPEC. M304TS0.500W.049
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: D4047-7: 1.44 lbs  
D4047-9: 0.16 lbs

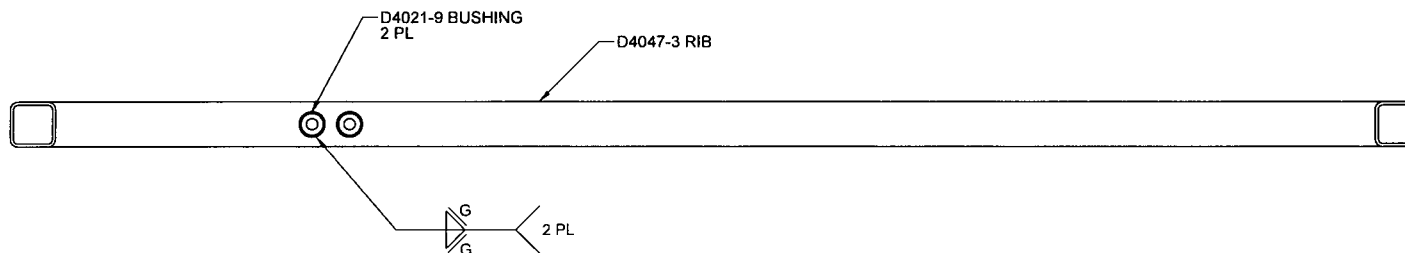
DESIGN	RF	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		D4047	SHEET 8 OF 8
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET LID ASSY	NTS
DATE	09.12.22	COPYRIGHT © 2009 BY DART AEROSPACE LTD	
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ITEM	QTY -043	P/N	DESCRIPTION
	X	D4047-043	RIB ASSEMBLY
1	1	D4047-3	RIB
2	2	D4021-9	BUSHING



**D4047-043 RIB ASSEMBLY**

**PRELIMINARY ISSUE**

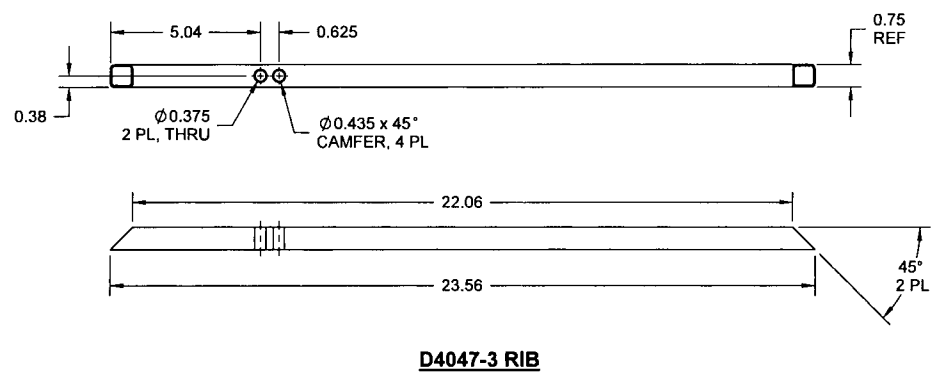
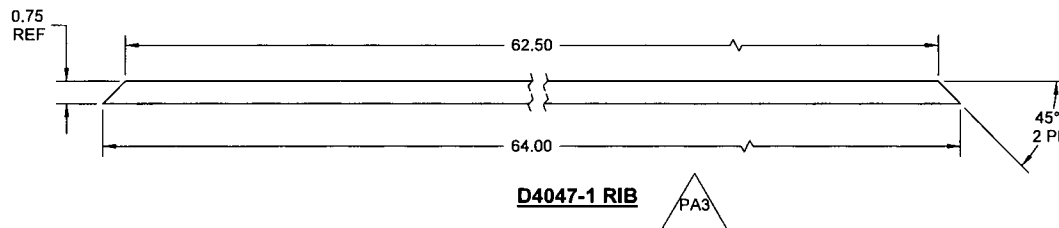
*WLO*  
*552402*  
~~10.01.18~~

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.88 lbs
- 8) WELD PER DART QSI 004

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO. <b>D4047</b>	REV. PA3
MFG. APPR.			SHEET 4 OF 6
APPROVED		TITLE	SCALE
DE APPR.		<b>SHORT BASKET LID ASSY</b>	NTS
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*u1055242*

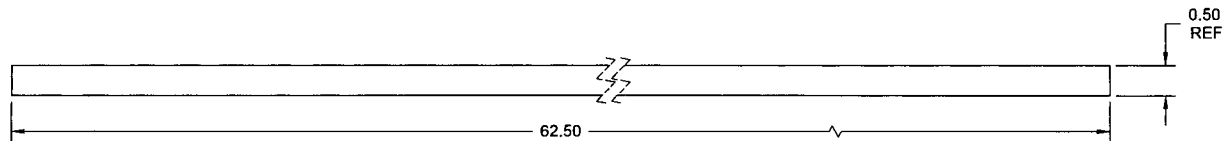


**PRELIMINARY ISSUE**  
~~10.01.18~~ 10.01.18

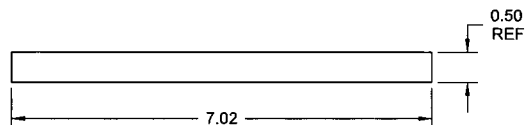
**NOTES:**

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 x 0.75 x 0.049 WALL  
 REF DART SPEC. M304TS0.750W.049
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: D4047-1: 2.63 lbs  
 D4047-3: 0.84 lbs

DESIGN	RF	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. PA3
MFG. APPR.		D4047	SHEET 5 OF 6
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET LID ASSY	NTS
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**D4047-5 RIB**



**D4047-7 RIB**



*1055242*



**NOTES:**

- 1) MATERIAL: ANSI 304/316 STAINLESS STEEL SQUARE TUBE, 0.50 x 0.50 x 0.049 WALL  
REF DART SPEC. M304TS0.500W.049
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: D4047-5: 1.44 lbs  
D4047-7: 0.16 lbs

**PRELIMINARY ISSUE**

~~7~~ 10.01.18

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PA3
MFG. APPR.		D4047	SHEET 6 OF 6
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET LID ASSY	NTS
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